20 April 1979

STAT   MEMORANDUM FOR: [   ]
                        Acting Chief, Information Systems Security Group

STAT   FROM   : [   ]
                        NFAC ADP Control Officer

        SUBJECT   : ADP Conversion to New Codeword System

        REFERENCE   : Memo for [   ] from   STAT
STAT   [   ] Chairman, NFIB Working Group
                        on Compartmentation, Subject: Panel 9 Report,
                        dated 16 April 1979

1. This memorandum responds to your request for an NFAC cost estimate to convert our existing ADP systems which handle codeword material to a new codeword system. It is our understanding you are, in turn, responding to the cited reference for CIA.

2. As we discussed on 18 April 1979, NFAC's estimates were made on the premise that changes to existing systems would be more or less cosmetic in nature, primarily affecting output materials. Our components would be required to replace existing codeword designators on their output listings with new designators. For example, an output listing now labeled SECRET SI might become SECRET ZZZ.

3. Since the time frame in which we had to work was quite short, our estimates are at best very rough. However, 10 NFAC components (OER, OSR, OIA, OCO, OWI, OSI, PPG, OPA, RES, OD/NFAC) estimate 1 man month to complete the change; OGCR estimates 2 man months; and OCR estimates 9 man months plus $15K for contracts. In OCR's case, the changes are more complex than in our other components. Our total resource expenditures would be 21 man months plus $15K in contracts. Considering NFAC's personal services and benefits costs are currently averaging $27750, the total estimated NFAC cost would be about $65K.

4. If I may be of any further assistance on this matter, please
STAT   call on extension [   ]

[   ]

cc: One to Each Office ADP Control Officer